

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	2001us34731	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:12
L2	1660	"lockheed martin corporation"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:13
L3	192	2 and mail	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:13
L4	64	3 and detection	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:13
L5	1	4 and bombs	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:13
L6	6	("20020083022" "20020124664" "20030085348" "5078952" "5345809" "6613571").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/05/03 14:13
L7	565	"3" and (mailbox or "mail box" or receptacle) and sticker	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:31
L10	331	(mailbox or "mail box" or receptacle) and (mailpiece or "mail piece")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:39
L11	12	((("5656799") or ("6404337") or ("6789727") or ("6023723") or ("6477514") or ("6330590")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/03 15:30
L12	144	705/406.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:30

L13	280	705/408.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:30
L14	339	705/410.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:30
L15	1185	455/411.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:30
L16	0	455/67.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:31
L17	940	700/90.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:31
L18	313	700/91.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:31
L19	170	700/92.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:31
L20	65	700/93.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:31
L21	608	702/108.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:31
L22	300	702/127.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:32

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L29	703	101/91.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:35
L30	4348	235/375.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 15:35
S2	3274	mailpiece or "mail piece"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/05/03 14:12
S3	286	S2 and sort and scan	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:01
S4	70	S3 and (mailbox or "mail box" or receptacle)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:00
S6	70	(mailbox or "mail box" or receptacle) and sort and scan and (mailpiece or "mail piece")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:08
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S8	15	sticker and sort and scan and (mailpiece or "mail piece")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:10
S9	148	(sticker or decal or label) and sort and scan and (mailpiece or "mail piece")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:11
S10	13	((sticker or decal or label) same sort same scan) and (mailpiece or "mail piece")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/08 16:11

S11	70	(mailbox or "mail box" or receptacle) and sort and scan and (mailpiece or "mail piece")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:56
S12	9	S11 and (biological or toxic or hazardous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:56
S13	311	(mailbox or "mail box" or receptacle) and (mailpiece or "mail piece")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:56
S14	39	S13 and (biological or toxic or hazardous)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 13:56
S17	8	(mailpiece or "mail piece") and ((sticker or label or decal) and indentif\$)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:09
S24	77186	(label or sticker) and (Identify or identification) and (individual or person or entity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:15
S25	26142	(label or sticker) and (Identify or identification) SAME (individual or person or entity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:15
S26	3541	(label or sticker) SAME (Identify or identification) SAME (individual or person or entity)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:16
S27	50	S26 and (mailpiece or "mail piece")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:24
S28	13	S26 and (mailpiece or "mail piece") and OCR	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/12/10 14:24

Ginger R. DeMille

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File 348:EUROPEAN PATENTS 1978-2005/Apr W04

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File 349:PCT FULLTEXT 1979-2005/UB=20050428,UT=20050421

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Set	Items	Description
S1	293689	MAIL OR PARCEL? ? OR PACKAGE? ? OR SHIPMENT? ? OR MAILING(-) PIECE? ? OR LETTERS OR PACKET? ? OR AIRMAIL? ? OR AIRPOST OR AIR()POST
S2	577033	POSTBOX OR MAILBOX? ? OR BOXES OR CONTAINER? ? OR RECEPTACLE? ? OR HOLDER? ? OR BASKET? ? OR RESERVOIR? ? OR RECEIVER? ? OR TRAY? ?
S3	148172	(S1 OR S2) (15N) (SCAN? OR DETECT? OR SENSOR? OR SENSE? OR S- ENSING? OR TRACE? OR TRACING OR DETERMIN? OR DISCOVER? OR REC- OGNI? OR WARN? OR MONITOR?)
S4	3761	S3(15N) (LIFE()THREAT? OR BOMB? ? OR CHEMICAL? ? OR TOXIC? - OR TERRORIS? OR VIRAL OR VIRUS? OR BACTERIA? OR BIOLOGICAL OR BIOCHEMICAL OR POWDER?)
S5	1246	S4 AND (WORKFLOW OR WORK()FLOW OR WMS OR ROUTING OR ROUTE? ?)
S6	52247	S1(15N) (SCAN? OR DETECT? OR SENSOR? OR SENSE? OR SENSING? - OR TRACE? OR TRACING OR DETERMIN? OR DISCOVER? OR RECOGNI? OR WARN? OR MONITOR?)
S7	577033	S2(15N)S2
S8	632	S7(15N) (BIO()TERRORI? OR BIOTERROR? OR BIOCHEMICAL OR BIO(-)CHEMICAL OR BOMB? ? OR LIFE()THREATEN? OR TERRORI?)
S9	2026	S7(15N)HAZARD?
S10	5323	S6(15N)S2
S11	23	(S8 OR S9) (15N)S10

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11/3,K/1 (Item 1 from file: 348)

DIALOG(R)File 348:EUROPEAN PATENTS

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00281819

**METHODS OF DISCRIMINATING BETWEEN CONTAMINATED AND UNCONTAMINATED
CONTAINERS.**

**VERFAHREN ZUR UNTERSCHIEDUNG ZWISCHEN VERSCHMUTZTEN UND NICHT-VERSCHMUTZTEN
BEHALTERN.**

**PROCEDES POUR DIFFERENCIER DES RECIPIENTS CONTAMINES DE RECIPIENTS NON
CONTAMINES.**

PATENT ASSIGNEE:

THE COCA-COLA COMPANY, (735450), P.O. Drawer 1734, Atlanta, GA 30301,
(US), (applicant designated states: AT;BE;CH;DE;FR;GB;IT;LI;LU;NL;SE)

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PATENT (CC, No, Kind, Date): EP 318501 A1 890607 (Basic)

EP 318501 B1 920108

WO 8800862 880211

APPLICATION (CC, No, Date): EP 87905387 870803; WO 87US1886 870803

PRIORITY (CC, No, Date): US 892983 860804; US 76735 870723

DESIGNATED STATES: AT; BE; CH; DE; FR; GB; IT; LI; LU; NL; SE

INTERNATIONAL PATENT CLASS: B07C-005/34; G01N-021/90;

NOTE:

No A-document published by EPO

LANGUAGE (Publication,Procedural,Application): English; English; English

FULLTEXT AVAILABILITY:

Available Text	Language	Update	Word Count
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CLAIMS B	(English)	EPBBF1	991
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CLAIMS B	(German)	EPBBF1	921
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03-May-05

1

11:02 AM

Ginger R. DeMille

CLAIMS B (French) EPBBF1 1132
SPEC B (English) EPBBF1 5548
Total word count - document A 0
Total word count - document B 8592
Total word count - documents A + B 8592

...SPECIFICATION B1

This invention relates generally to **container** inspection systems, such as glass and plastic **containers** for the presence of contaminants and **hazardous** materials. More specifically, this invention relates to a method of identifying uncontaminated **containers** by detecting the residue of the product originally packaged in the **container**.

In many industries, including the beverage industry, products are packaged in **containers** which are returned after use, washed and refilled. Typically refillable **containers** are made of glass which can be easily cleaned. These **containers** are washed and then inspected for the presence of foreign matter.

Glass **containers** have the disadvantages of being fragile and, in the larger volumes, of being relatively heavy...

11/3,K/2 (Item 1 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01162215 **Image available**

GENETIC POLYMORPHISMS ASSOCIATED WITH RHEUMATOID ARTHRITIS, METHODS OF DETECTION AND USES THEREOF

POLYMORPHISMES GENETIQUES ASSOCIES A LA POLYARTHRITE RHUMATOIDE, METHODES DE DETECTION ET UTILISATIONS DE CES POLYMORPHISMES

Patent Applicant/Assignee:

APPLERA CORPORATION, Victor K. Lee, c/o Celera Genomics, 45 West Gude Drive, C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

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BEGOVICH Ann B, c/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

ALEXANDER Heather C, c/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200483403 A2 20040930 (WO 0483403)

Application: WO 2004US8461 20040318 (PCT/WO US04008461)

Priority Application: US 2003455444 20030318; US 2003465241 20030425

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO
SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 46555

Fulltext Availability:
Detailed Description

Detailed Description

... with one or more other types of elements or components (e.g., other types of **biochemical** reagents, **containers**, **packages** such as packaging intended for commercial sale, substrates to which SNP **detection** reagents are attached, electronic hardware components, etc.). Accordingly, the present invention further provides SNP detection...

...include electronic hardware components, but may be comprised of, for example, one or more SNP **detection** reagents (along with, optionally, other **biochemical** reagents) **packaged** in one or more **containers**.

In some embodiments, a SNP **detection** kit typically contains one or more detection reagents and other components (e.g., a buffer...

11/3,K/3 (Item 2 from file: 349)
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01159815 **Image available**

GENETIC POLYMORPHISMS ASSOCIATED WITH MYOCARDIAL INFARCTION, METHODS OF DETECTION AND USES THEREOF
POLYMORPHISMES GENETIQUES ASSOCIES A L'INFARCTUS DU MYOCARDE, PROCEDES DE DETECTION ET UTILISATIONS ASSOCIEES

Patent Applicant/Assignee:

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DEVLIN James J, c/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

IAKOUBOVA Olga, c/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

SHIFFMAN Dou, c/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200481187 A2 20040923 (WO 0481187)

Application: WO 2004US7141 20040310 (PCT/WO US04007141)

Priority Application: US 2003453135 20030310; US 2003466412 20030430

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+).

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO
SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 63998

Fulltext Availability:
Detailed Description

Detailed Description

... one or more other types of elements

41

or components (e.g., other types of **biochemical** reagents, **containers**, **packages** such as packaging intended for commercial sale, substrates to which SNP **detection** reagents are attached, electronic hardware components, etc.). Accordingly, the present invention further provides SNP detection...

...not include electronic hardware components, but maybe comprised of, for example, one or more SNP **detection** reagents (along with, optionally, other **biochemical** reagents) **packaged** in one or more **containers**.

In some embodiments, a SNP **detection** kit typically contains one or more detection reagents and other components (e.g., a buffer...

11/3,K/4 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01159814 **Image available**

GENETIC POLYMORPHISMS ASSOCIATED WITH STENOSIS, METHODS OF DETECTION AND USES THEREOF

POLYMORPHISMES GENETIQUES ASSOCIES A LA STENOSE, PROCEDES DE DETECTION ET UTILISATIONS ASSOCIEES

Patent Applicant/Assignee:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200481186 A2 20040923 (WO 0481186)

Application: WO 2004US7140 20040310 (PCT/WO US04007140)

Priority Application: US 2003453050 20030310; US 2003466437 20030430

Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO
RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO
SE SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Ginger R. DeMille

Filing Language: English
Fulltext Word Count: 88941

Fulltext Availability:
Detailed Description

Detailed Description

... with one or more other types of elements or components (e.g., other types of **biochemical** reagents, **containers**, **packages** such as packaging intended for commercial sale, substrates to which SNP **detection** reagents

38

are attached, electronic hardware components, etc.). Accordingly, the present invention further provides SNP...

...include electronic hardware components, but may be comprised of, for example, one or more SNP **detection** reagents (along with, optionally, other **biochemical** reagents) **packaged** in one or more **containers**.

In some embodiments, a SNP **detection** kit typically contains one or more detection reagents and other components (e.g., a buffer...

11/3,K/5 (Item 4 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01146560 **Image available**

GENETIC POLYMORPHISMS ASSOCIATED WITH RHEUMATOID ARTHRITIS, METHODS OF
DETECTION AND USES THEREOF

POLYMORPHISMES GENETIQUES ASSOCIES A L'ARTHRITE RHUMATOIDE, PROCEDES DE
DETECTION ET UTILISATIONS ASSOCIEES

Patent Applicant/Assignee:

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designated states except: US)

Patent Applicant/Inventor:

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only for: US)

CARLTON Victoria Elizabeth, Celera Genomics, 45 West Gude Drive C2-4#21,
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only for: US)

SCHRODI Steven Jon, Celera Genomics, 45 West Gude Drive C2-4#21,
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only for: US)

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only for: US)

Legal Representative:

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200467779 A2-A3 20040812 (WO 0467779)

Application: WO 2004US2652 20040130 (PCT/WO US04002652)

Priority Application: US 2003443566 20030130; US 2003455444 20030318; US
2003465241 20030425; US 2003495115 20030815; US 2003519270 20031113

Designated States:

(All protection types applied unless otherwise stated - for applications
2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO

Ginger R. DeMille

RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 34425

Fulltext Availability:

Detailed Description

Detailed Description

... with one or more other types of elements or components (e.g., other types of **biochemical** reagents, **containers**, **packages** such as packaging intended for commercial sale, substrates to which SNP **detection** reagents are attached, electronic hardware components, etc.). Accordingly, the present invention further provides SNP detection...

...include electronic hardware components, but may be comprised of, for example, one or more SNP **detection** reagents (along with, optionally, other **biochemical** reagents) **packaged** in I O one or more **containers**.

In some embodiments, a SNP **detection** kit typically contains one or more Aetection reagents and other components (e.g., a buffer...

11/3,K/6 (Item 5 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01142426 **Image available**

HAZARDOUS MATERIAL MAIL COLLECTION POINT-OF-USE

POINT D'UTILISATION DE COLLECTE DE COURRIER CONTENANT DES MATERIAUX DANGEREUX

Patent Applicant/Assignee:

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Inventor(s):

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Patent and Priority Information (Country, Number, Date):

Patent: WO 200463023 A2-A3 20040729 (WO 0463023)

Application: WO 2003US24022 20030801 (PCT/WO US03024022)

Priority Application: US 2002420980 20021024

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD
SE SG SK SL SY TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6845

Fulltext Availability:

Detailed Description

Claims

English Abstract

...airborne hazardous material, and an indicator (81,82) outside the enclosure (40) for indicating the **detection** of hazardous material. By indicating the **detection** of **hazardous** materials within the **mail** collection point-of-use (200) before removing the **mail receptacle** (31) and its contaminated mail, the further spread of the **hazardous** materials in a mail delivery system may be prevented.

Detailed Description

... to processing equipment in a mail delivery system. In particular, they relate to a mail **receptacle** which reduces the force of impact experienced by deposited **mail**, and a **mail** collection point-of-use which provides an indication of the **detection** of **hazardous** materials within it, prior to the removal from the point-of-use of a mail **receptacle** and its contaminated mail.

Background of the Invention

[002] Standard postal points-of-use include...

...collection point-of-use 200 to a safe location before opening door 41 to remove **container** 31 and its contaminated **mail**. **Hazardous** material **detected** within enclosure 40 therefore is not spread to processing equipment in a **mail** delivery system, such as sortation equipment.

[029] In other embodiments consistent with the invention, as...

Claim

... of-use of claim 2 comprising:
means for increasing the rate at which any airborne **hazardous** material within the **mail receptacle** reaches the **detector**; and
means coupled to the **detector** for selectively deactivating the rate-increasing means.

9 The **mail** collection point-of-use of claim 8, wherein the rate increasing means comprises a duct...

...the enclosure, which elevate the platform to a position below the top of the mail **receptacle** when empty, and which lower the platform proportionally to the weight of **mail** accumulated in the **mail receptacle**;
a **detector** positioned inside the enclosure and generating a **detection** signal upon **detection** of airborne **hazardous** material; and
an indicator positioned outside the enclosure, coupled to the detector, and generating an...
...the cords elevate the platform at a first position below the top of the mail **receptacle** when empty, and which are proportionally stretched by the weight of **mail** accumulated in the **mail receptacle**;
a **detector** positioned inside the enclosure and generating a **detection** signal upon **detection** of airborne **hazardous** material; and
an indicator positioned outside the enclosure, coupled to the detector, and generating an...

11/3,K/7 (Item 6 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01137568 **Image available**

Ginger R. DeMille

**GENETIC POLYMORPHISMS ASSOCIATED WITH MYOCARDIAL INFARCTION, METHODS OF
DETECTION AND USES THEREOF**
**POLYMORPHISMES GENETIQUES ASSOCIES A L'INFARCTUS DU MYOCARDE, TECHNIQUES DE
DETECTION ET UTILISATIONS DE CEUX-CI**

Patent Applicant/Assignee:

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(Residence), US (Nationality), (For all designated states except: US)

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only for: US)

DEVLIN James J, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
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only for: US)

IAKOUBOVA Olga, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
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only for: US)

Legal Representative:

APPLERA CORPORATION (commercial rep.), LEE, Victor, K., Assistant
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MD 20850, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200458052 A2 20040715 (WO 0458052)

Application: WO 2003US40978 20031222 (PCT/WO US03040978)

Priority Application: US 2002434778 20021220; US 2003453135 20030310; US
2003466412 20030430; US 2003504955 20030923

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU
SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ SD SL SZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 66563

Fulltext Availability:

Detailed Description

Detailed Description

... include electronic hardware components, but may be comprised of, for
example, one or more SNP **detection** reagents (along with, optionally,
other **biochemical** reagents) **packaged** in one or more **containers**.

In some embodiments, a SNP **detection** kit typically contains one or more
detection reagents and other components (e.g., a buffer...

11/3,K/8 (Item 7 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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01137567 **Image available**

**GENETIC POLYMORPHISMS ASSOCIATED WITH STENOSIS, METHODS OF DETECTION AND
USES THEREOF**

**POLYMORPHISMES GENETIQUES ASSOCIES A LA STENOSE, PROCEDES DE DETECTION, ET
UTILISATIONS**

Patent Applicant/Assignee:

APPLERA CORPORATION, c/o Celera Genomics, 45 West Gude Drive C2 4#21,
Rockville, MD 20850, US, US (Residence), US (Nationality), (For all

Ginger R. DeMille

designated states except: US)
Patent Applicant/Inventor:
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only for: US)
DEVLIN James J, c/o Celera Genomics, 45 West Gude Drive C2-4#21,
Rockville, MD 20850, US, US (Residence), US (Nationality), (Designated
only for: US)
LUKE May, C/o Celera Genomics, 45 West Gude Drive C2-4#21, Rockville, MD
20850, US, US (Residence), CA (Nationality), (Designated only for: US)
Legal Representative:
LEE Victor K (commercial rep.), Applera Corporation, c/o Celera Genomics,
45 West Gude Drive C-2 4#21, Rockville, MD 20850, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200458990 A2-A3 20040715 (WO 0458990)
Application: WO 2003US40977 20031222 (PCT/WO US03040977)
Priority Application: US 2002434741 20021220; US 2003453050 20030310; US
2003466437 20030430
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM
DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC
LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU
SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 37290

Fulltext Availability:
Detailed Description

Detailed Description

... with one or more other types of elements or components (e.g., other
types of **biochemical** reagents, **containers**, **packages** such as
38
packaging intended for commercial sale, substrates to which SNP
detection reagents are attached, electronic hardware components, etc.).
Accordingly, the present invention further provides SNP detection...

...include electronic hardware components, but may be comprised of, for
example, one or more SNP **detection** reagents (along with, optionally,
other **biochemical** reagents) **packaged** in one or more **containers**.

In some embodiments, a SNP **detection** kit typically contains one or more
detection reagents and other components (e.g., a buffer...

11/3,K/9 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01114914

BIOWEAPON-DETECTING FIBROUS-NETWORK PRODUCTS AND METHODS FOR MAKING SAME
PRODUITS A BASE DE RESEAU FIBREUX DETECTANT DES ARMES BIOLOGIQUES ET
PROCEDES DE FABRICATION CORRESPONDANTS

Patent Applicant/Assignee:

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US (Residence), US (Nationality)

Patent Applicant/Inventor:

BAUMANN Keith, 10500 S.W. 130th Avenue, Beaverton, Oregon 97008-8162, US,

Ginger R. DeMille

US (Residence), US (Nationality)
Legal Representative:
STEPHENS Jr Donald L (agent), Klarquist Sparkman, LLP, One World Trade
Center, Suit 1600, 121 SW Salmon Street, Portland, OR 97204, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200436172 A2 20040429 (WO 0436172)
Application: WO 2003US14289 20030506 (PCT/WO US03014289)
Priority Application: US 2002379537 20020509
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PH PL PT RO RU SC SD SE
SG SK SL TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 14845

Fulltext Availability:
Detailed Description

Detailed Description

... fabrics and composites comprising the biopolymeric materials described
herein are particularly useful for creating durable **bioterrorism**
-detecting fibrous-network products. For example, such a product may be
used to form a **mailbox** liner or **mail** bag.

IX **Detection** of a Bioweapon Agent with Bioweapon-Sensitive
Fibrous-Network Products A fibrous-network productk as...

11/3,K/10 (Item 9 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01112208 **Image available**
REMOVABLY ATTACHABLE SECURITY DEVICES
DISPOSITIFS DE SECURITE POUVANT ETRE FIXES AMOVIBLE

Patent Applicant/Inventor:
TELLEEN Jon B, 413 Spruce Street, Boulder, CO 80302, US, US (Residence),
US (Nationality)

Legal Representative:
RICHARDS John (et al) (agent), Ladas & Parry, 26 West 61st Sreet, New
York, NY 10023, US,

Patent and Priority Information (Country, Number, Date):
Patent: WO 200434346 A2-A3 20040422 (WO 0434346)
Application: WO 2003US31976 20031008 (PCT/WO US03031976)
Priority Application: US 2002417713 20021009

Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NI NO NZ OM PG PH PL PT RO RU SC SD
SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PT RO SE
SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English

Ginger R. DeMille

Filing Language: English
Fulltext Word Count: 9700

Fulltext Availability:
Detailed Description

Detailed Description

... folders, and sometimes mark the room number and even the guest's name on such **holders**. Applicant has personally observed such practices, and **recognized** the security **hazards** inherent in having a room key associated in a small **package** with the guest's name and/or room number. In the event such an assembly...

11/3,K/11 (Item 10 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01060876

SYSTEMS, METHODS AND DEVICES FOR SCANNING PARCELS FOR HAZARDOUS MATERIALS
SYSTEMES, PROCEDES ET DISPOSITIFS POUR LE BALAYAGE DE COLIS POUR LA
DETECTION DE MATIERES DANGEREUSES

Patent Applicant/Assignee:

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RUMPH Scott, **, **,

Legal Representative:

GARRETT Arthur S (agent), Finnegan, Henderson, Farabow, Garrett & Dunner,
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Patent and Priority Information (Country, Number, Date):

Patent: WO 200390009 A2-A3 20031030 (WO 0390009)
Application: WO 2002US33005 20021017 (PCT/WO US02033005)
Priority Application: US 2001329532 20011017

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 2400

Fulltext Availability:
Detailed Description

Detailed Description

... parcels have been checked and/or neutralized, they might be bundled in a sealed sack, **container**, or other **package**. In such an instance, the special **hazard scanning** facility might alternatively deposit the secure **package** with a courier (e.g., UPS or USPS) for routing to the customer. While this...

11/3,K/12 (Item 11 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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Ginger R. DeMille

01051188 **Image available**

SYSTEM AND METHOD FOR DETECTING HAZARDOUS MATERIALS INSIDE CONTAINERS
SYSTEME ET PROCEDE DE DETECTION DE MATERIAUX DANGEREUX DANS DES CONTENEURS

Patent Applicant/Assignee:

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Inventor(s):

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Legal Representative:

COHEN Jerry (et al) (agent), Perkins, Smith & Cohen, LLP, One Beacon
Street, Boston, MA 02108, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200381214 A2-A3 20031002 (WO 0381214)

Application: WO 2002US34375 20021025 (PCT/WO US02034375)

Priority Application: US 2001330673 20011026; US 2002277069 20021021

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5072

Fulltext Availability:

Detailed Description
Claims

Detailed Description

... hazardous materials.

The present invention advantageously provides a system and method for
quickly and efficiently **detecting hazardous** materials inside
containers typically used to ship materials, including **mail**, cargo,
consumer goods, merchandise, and the like, while the shipped materials
are contained and prior...end of the cargo containment.

The present invention advantageously provides a system and method for
detecting hazardous materials inside **containers** used to ship or
convey **mail**, manufactured goods, raw materials, and the like with a
minimum of costs and time.

However...

Claim

1 A system for **detecting hazardous** materials in **mail** and the like,
comprising:

- a. an enclosed chamber in a **container** which is sealed with respect
to the ambient atmosphere for containing mail;
- b. an air...industrial materials, other chemical vapors and materials,
and other hazardous materials.

11 A method for **detecting hazardous** materials in **mail**, comprising
the
steps of:

- a. providing an airtight **container** for holding **mail** and having at
least one air inlet and at least one air outlet;
- b. moving...13 A method as defined in claim 12, further comprising the
step of:

Ginger R. DeMille

. agitating the **mail** in the **container** sufficiently to dislodge at least a **trace** amount of any **hazardous** material contained therein or thereon.

14 A method as defined in claim 12 wherein the...

11/3,K/13 (Item 12 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01046913 **Image available**

HAZARDOUS MATERIAL DETECTION SYSTEM AND METHOD FOR USE WITH MAIL AND OTHER OBJECTS

SYSTEME DE DETECTION DE MATIERES DANGEREUSES DESTINE A ETRE UTILISE SUR DU COURRIER ET D'AUTRES OBJETS

Patent Applicant/Assignee:

LOCKHEED MARTIN CORPORATION, c/o Lockheed Martin Federal Systems, 1801 State Route 17C, Owego, NY 13827, US, US (Residence), US (Nationality)

Inventor(s):

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TERRY William S, c/o Lockheed Martin Federal Systems, 1801 State Route 17C, owego, NY 13827, US,

Legal Representative:

COHEN Jerry (agent), Perkins, Smith & Cohen, LLP, One Beacon Street, Boston, MA 02108, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200376904 A2-A3 20030918 (WO 0376904)

Application: WO 2002US34731 20021029 (PCT/WO US02034731)

Priority Application: US 2001350977 20011029

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ

EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR

LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI

SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR

(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6278

Fulltext Availability:

Detailed Description

Claims

Detailed Description

... in

contact with such hazardous materials. To date, however, there is a lack of early **detection** of such hazardous material especially in the early phases of **mail** handling or processing.

Additionally, there is a lack of **detection** at the rural **mailbox** or home or office delivery point. Recently, a rash of pipe **bombs** have detonated or been discovered undetonated in **mailboxes**. Several innocent people have been injured by these pipe **bombs**. It is believed that in some instances these pipe bombs are not even entering the...other end of the mail distribution network is the

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resident or business that receives the mail or packages at a remote, unsecure location, such as a rural mailbox. Portable detection systems similar to those disclosed for mail collection boxes or the like are adaptable to rural mailboxes or other remote, unsecure mail delivery points.

The detection systems may vary and can include bio chemical detecting agents that are capable of detecting DNA sequence or protein unique to the bio-agent...

Claim
CLAIMS

1 A mail collection receptacle hazardous material detection system for use in conjunction with a mail collection receptacle having a chamber, said system comprising: air circulation means for creating an air-stream in...further adapted to draw air from the chamber through an air outlet affixed to the mail collection receptacle, and further comprises a particulate sensor being capable of sensing the hazardous agents selected from the group consisting of biowarfare agents, chemical agents, and explosive agents, wherein...sampling means further comprises a tube forming a fluid passage between the chamber of the mail collection receptacle and said particulate sensor.

. A method to detect hazardous materials within a chamber of a mail collection receptacle comprising the steps of: sensing the air in the chamber of the mail collection receptacle for hazardous materials; indicating when the presence of hazardous material within the air of the mail collection receptacle is sensed; and ceasing the step of sensing after the indication of the presence of hazardous material within the air of the mail collection receptacle.

18 The method as defined in claim 17 wherein the step of sensing ceases after a predetermined time has elapsed without an indication of the presence of hazardous material within the air of the mail collection receptacle.

19 The method as defined in claim 17, further comprising the steps of: creating an...air stream after a predetermined time has elapsed without an indication of the presence of hazardous material within the air of the mail collection receptacle.

21 A mail collection enclosure for...enclosure as defined in claim 21, wherein said mail container comprises a box.

24 The mail collection enclosure as defined in claim 21, wherein said particulate sensor comprises a reactive test strip.

25 A method to detect hazardous agents in a mail collection receptacle comprising the steps of: depositing mail articles within the mail collection receptacle; agitating the mail collection receptacle; sensing for the presence of hazardous agents; and indicating the presence of hazardous agents in the mail collection receptacle when such agents are sensed.

26 The method as defined in claim 25, wherein said agitating step comprises the steps...of hazardous material and for providing an indication when the hazardous material is present; whereby mail or other objects are screened for hazardous

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material in order to make a **determination** of their free-of
hazardous -material condition prior to removal from the **mail**
collection **receptacle** to another facility.

. The **hazardous material detection** system defined in claim
32

11/3,K/14 (Item 13 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01028297 **Image available**

CLOSED LOOP SYSTEM FOR AIR SAMPLING OF CONTAINED MAIL PRODUCTS
SYSTEME A BOUCLE FERMEE DESTINE A L'ECHANTILLONNAGE DE PRODUITS COURRIER

Patent Applicant/Assignee:

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State Route 17C, Owego, NY 13827, US, US (Residence), US (Nationality)

Inventor(s):

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Legal Representative:

COHEN Jerry (et al) (agent), Perkins, Smith & Cohen, LLP, One Beacon
Street, Boston, MA 02108, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200358208 A1 20030717 (WO 0358208)

Application: WO 2002US41270 20021224 (PCT/WO US0241270)

Priority Application: US 2001344848 20011231; US 2002201169 20020722

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG
SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK
TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 5545

Fulltext Availability:

Detailed Description

Detailed Description

CLOSED LOOP SYSTEM FOR AIR SAMPLING OF CONTAINED MAIL PRODUCTS
BACKGROUND OF THE INVENTION

This invention relates generally to the containment and **detection** of
hazardous material in a sealed **container**, and, more, particularly to a
closed loop system to recirculate air over or through items...

11/3,K/15 (Item 14 from file: 349)
DIALOG(R) File 349:PCT FULLTEXT
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01028294 **Image available**

SYSTEM AND METHOD OF DETECTING, NEUTRALIZING, AND CONTAINING SUSPECTED
CONTAMINATED ARTICLES

SYSTEME ET PROCEDE DE DETECTION, NEUTRALISATION ET DE CONFINEMENT
D'ARTICLES SUSPECTS DE CONTAMINATION

Patent Applicant/Assignee:

LOCKHEED MARTIN CORPORATION, c/o Lockheed Martin Federal Systems, 1801
State Route 17C, Owego, NY 13827, US, US (Residence), US (Nationality)

Ginger R. DeMille

Inventor(s):

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Owego, NY 13827, US,
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Legal Representative:

LOPEZ Orlando (et al) (agent), Perkins, Smith & Cohen, LLP, One Beacon
Street, Boston, MA 02108, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200358202 A2-A3 20030717 (WO 0358202)
Application: WO 2002US41840 20021231 (PCT/WO US02041840)
Priority Application: US 2001344843 20011231

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SC SD SE SG
SK SL TJ TM TN TR TT TZ UA UG UZ VC VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK
TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 8539

Fulltext Availability:

Detailed Description

English Abstract

A comprehensive system and method of rendering the **mail** safe for
handling and for **detecting** and containing suspect pieces and which can
be fitted or retrofitted into **mail** and **package** processing facilities
with relative ease. The system of the present invention includes a **mail**
tray initial neutralizing sub-system, a subsequent neutralizing
sub-system, an analyzing (potentially **hazardous** material **detection**)
sub-system, a diverting mechanism, and a receiving and holding sub-system
(secure out-sort...

Detailed Description

... processing facilities with relative ease are disclosed.

The system of the present invention includes a **mail tray**
initial neutralizing sub-system, a subsequent neutralizing sub
system, an analyzing (potentially **hazardous** material **detection**)
sub-system, a diverting mechanism, and a receiving and holding
sub-system (secure out-sort

11/3,K/16 (Item 15 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT

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01025657

STABLE, NON-HAZARDOUS INDICIA FOR BIOCIDAL IRRADIATION OF A PACKAGE
INDICATEUR STABLE NON DANGEREUX UTILISE POUR L'IRRADIATION BIOCIDAL D'UN
EMBALLAGE

Patent Applicant/Assignee:

ISP INVESTMENTS INC, 300 Delaware Avenue, Wilmington, DE 19801, US, US
(Residence), US (Nationality)

Inventor(s):

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DONAHUE J Michael, 23 Meadow Lane, P.O.Box 11, Morris, NY 13808-0011, US,

Ginger R. DeMille

LISTL Carl A, 74 Campbell Street, New Hyde Park, NY 11040, US,
YU Xiang, 15 Andover Avenue, Bridgewater, NJ 08807, US,
Legal Representative:
MAUE Marilyn J (et al) (agent), International Specialty Products, Legal
Dept., Bldg. 10, 1361 Alps Road, Wayne, NJ 07470, US,
Patent and Priority Information (Country, Number, Date):
Patent: WO 200354580 A2-A3 20030703 (WO 0354580)
Application: WO 2002US36581 20021115 (PCT/WO US0236581)
Priority Application: US 2001333298 20011119; US 2002295523 20021115
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ OM PH PL PT RO RU SD SE SG SI
SK SL TJ TM TN TR TT TZ UA UG UZ VN YU ZA ZM ZW
(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM
Publication Language: English
Filing Language: English
Fulltext Word Count: 3794

Fulltext Availability:
Detailed Description

Detailed Description
... the like.

BACKGROUND OF THE INVENTION

It is known that items of mail and other **packages** or **containers** can
be
irradiated to inactivate **hazardous** biological agents. As a means for
determining that irradiation or a proper dosage of irradiation has
occurred, it is desirable that the...

11/3,K/17 (Item 16 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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01024707 **Image available**

NOTIFYING MAIL USERS OF MAIL PIECE CONTAMINATION

NOTIFICATION DE LA CONTAMINATION D'UNE PIECE DE COURRIER AUX UTILISATEURS

Patent Applicant/Assignee:

PITNEY BOWES INC, 1 Elmcroft Road, Stamford, CT 06926, US, US (Residence)
, US (Nationality)

Inventor(s):

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RUSSO Karin A, 49 Great Oak Lane, Redding, CT 06896, US,
SANSONE Ronald P, 4 Trails End Road, Weston, CT 06883, US,

Legal Representative:

MEYER Robert E (agent), Pitney Bowes Inc., 35 Waterview Drive, Shelton,
CT 06484, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200354778 A1 20030703 (WO 0354778)
Application: WO 2002US40432 20021217 (PCT/WO US0240432)
Priority Application: US 2001683381 20011219; US 2001683380 20011219; US
2001683379 20011219

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SK SL TJ
TM TR TT TZ UA UG UZ VN YU ZA ZW

Ginger R. DeMille

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT SE SI SK
TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 6253

Fulltext Availability:

Detailed Description

Detailed Description

... air sample is collected from
an incoming mail piece and then processed through a hazard **detector** to
determine if the **mail** piece is contaminated. A **mail** piece source
indication is **detected** from each **mail** piece. In the event of a
hazard detection indication at one incoming **mail receptacle** ,
notification information for all quarantined
mail pieces in the **mail receptacle** is transferred to a server that
sends
notification information to the users.

In one embodiment...

...air sample is collected from
an incoming mail piece and then processed through a hazard **detector** to
determine if the mail piece is contaminated. A mail piece source
indication is detected from each **mail** piece. In the event of a hazard
detection indication at one incoming mail **receptacle** , identifying
information is transferred to a
2
server that sends source blocking information to the...forms of mail
include many forms of
correspondence including bills, advertisements, government
correspondence, periodicals and **parcels** .

Referring to FIG. 4, an incoming **mail receptacle** with **hazard
detector** is
described. Incoming **mailbox** 200 has a front panel 201 containing a slot
208 for **receptacle** identification cards and a mail slot 207 for
depositing mail, a top panel 206, side...slot 207, mail piece 1 00 will
enter sampler chamber 21 0. The face of **mail** piece 1 00 will be
scanned and read by **scanner** 21 1 while being moved by transport 212.
Receptacle controller
213 controls the **hazard** detection process and the **hazard** notification
process. Controller 213 is powered by power source 202 and is connected
to
communications...card for source verification.

Database 556 includes notification information. In this embodiment,
the incoming mail **receptacle** scans each incoming **mail** piece and
stores the
information. In one embodiment, each **mailbox** 500 stores a **scan** of
each
mail piece.

If a contamination hazard indication is received, the entire **mailbox** is
physically quarantined. The **mailbox** 500 then uploads the current **mail**

information to the server 550. The server **determines** source and
destination
information. For example, the server is programmed to perform an OCR of
...notifying quarantined mail users is
described. In a system of a plurality of incoming mail **receptacles** a
first

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mailbox receives a **hazard** indication in step 710. In step 720, the first **mailbox** send notification to the server. The server processes the **hazard** notification in step 730 to **determine** notification data in an order of priority of email contact, telephone contact and postal **mail** contact. In step 740, the server sends the notification by the first available method.

Referring...data. In step 640, the server sends the exclusion data to the network of incoming **mailboxes**.

14

As can be appreciated, **hazard** notifications may be entered into the server without being received from an incoming **mail receptacle**.

A **mail** piece source indication is **detected** from each **mail** piece. In the event of a **hazard detection** indication at one incoming **mail receptacle**, identifying information is transferred to a server that sends source blocking information

11/3,K/18 (Item 17 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00897377 **Image available**

AN ANALYTE DETECTION SYSTEM

SYSTEME SERVANT A DETECTER DES SUBSTANCES A ANALYSER

Patent Applicant/Assignee:

BIOSENSOR SYSTEMS DESIGN INC, P.O. Box 507, 601 Chestnut, Cedarhurst, NY 11516, US, US (Residence), US (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

BAUER Alan Joseph, Ussishkin Street 49, 94542 Jerusalem, IL, IL (Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BICKEL Arthur S (agent), Ussishkin Street 49, 94542 Jerusalem, IL,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200231504 A1 20020418 (WO 0231504)

Application: WO 2001US29791 20010925 (PCT/WO US0129791)

Priority Application: LL 138962 20001012

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ
EC EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR
LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PH PL PT RO RU SD SE SG SI SK
SL TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW
(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW
(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 10724

Fulltext Availability:

Detailed Description

Detailed Description

... semiconductive element at a point removed from analyte-macromolecule interaction. This fact allows for closed- **package** "food **sensing**" or the **sensing** of potentially **hazardous** samples, e.g. blood in closed

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containers . One portion of the sensor contacts the material of interest while detection of analyte-responsive...

11/3,K/19 (Item 18 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00764122 **Image available**

ANALYTIC SENSOR APPARATUS AND METHOD

DISPOSITIF ET PROCEDE SERVANT A DETECTER DES SUBSTANCES A ANALYSER

Patent Applicant/Assignee:

BIOSENSOR SYSTEMS DESIGN INC, P.O. Box 507, 601 Chestnut, Cedarhurst, NY
11516, US, US (Residence), US (Nationality), (For all designated states
except: US)

Patent Applicant/Inventor:

BAUER Alan Joseph, Ussishkin Street 49, 94542 Jerusalem, IL, IL
(Residence), US (Nationality), (Designated only for: US)

Legal Representative:

BICKEL Arthur S, Ussishkin Street 49, 94542 Jerusalem, IL

Patent and Priority Information (Country, Number, Date):

Patent: WO 200077522 A1 20001221 (WO 0077522)

Application: WO 2000US15400 20000605 (PCT/WO US0015400)

Priority Application: IL 130478 19990615; IL 131193 19990801; IL 131983
19990921; IL 132491 19990921; US 99426564 19991022; IL 133059 19991122;
IL 133323 19991206

Designated States:

(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR
TT TZ UA UG US UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English

Fulltext Word Count: 14099

Fulltext Availability:

Detailed Description

Detailed Description

... analyte contact, as the internally generated electrical signals are
propagated throughout the conductive portions of a **sensor** strip.

This fact allows for closed- **package** "food sensing " or the sensing
of potentially **hazardous** samples, e.g. blood 'in closed **containers** .
One portion of the sensor contacts the material of interest, while
detection of analyte-responsive...

11/3,K/20 (Item 19 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00534970 **Image available**

A SENSOR FOR ANALYTE DETECTION

CAPTEUR DE DETECTION D'ANALYTES

Patent Applicant/Assignee:

BIOSENSOR SYSTEMS DESIGN INC (1998),
BAUER Alan Joseph,

Inventor(s):

BAUER Alan Joseph,

Ginger R. DeMille

Patent and Priority Information (Country, Number, Date):

Patent: WO 9966322_A1 19991223
Application: WO 99IL309 19990610 (PCT/WO IL9900309)
Priority Application: IL 124903 19980615; US 98110686 19980707; IL 125720 19980811; IL 127019 19981112; IL 129754 19990504

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE
GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK
MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE
CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
GW ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 16170

Fulltext Availability:

Detailed Description

Detailed Description

... electron motion are propagated throughout the electrically-conductive base member. This fact allows for closed- **package** "food **sensing**" or the **sensing** of potentially **hazardous** samples (blood) in closed **containers**. One portion of the sensor contacts the material of interest, while the leads (160) of...

11/3,K/21 (Item 20 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00479352

EXPLOSION RESISTANT ASSEMBLY INCLUDING MUTUALLY ENGAGEABLE FLANGES

ENSEMBLE RESISTANT AUX EXPLOSIONS ET COMPORTANT DES BORDS SOLIDARISABLES

Patent Applicant/Assignee:

GALAXY SCIENTIFIC CORPORATION,

Inventor(s):

WEINSTEIN Edward M,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9910704 A2 19990304
Application: WO 98US17623 19980826 (PCT/WO US9817623)
Priority Application: US 9756389 19970826; US 9875340 19980220; US 98121916 19980724

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI
FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD
TG

Publication Language: English

Fulltext Word Count: 5440

Fulltext Availability:

Detailed Description

Detailed Description

... the promulgation of regulations intended to supplement such defenses by providing another tier of anti- **terrorist** protection. Specifically, these discussions concern the provision of reinforced storage **containers** designed to store passenger luggage and other **parcels** and, in the case where explosive devices hidden in the luggage are not **detected**, prior to aircraft lift-off, to confine and/or minimize the effect of any in...

11/3,K/22 (Item 21 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00375954

**BLAST ATTENUATION APPARATUS AND MATERIAL
DISPOSITIF ET MATERIAU SERVANT A ATTENUER LE SOUFFLE D'UNE EXPLOSION**

Patent Applicant/Assignee:

CHRISTIAN David,
HOLLAND Steven John,

Inventor(s):

CHRISTIAN David,
HOLLAND Steven John,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9716697 A1 19970509
Application: WO 96GB2612 19961028 (PCT/WO GB9602612)
Priority Application: GB 9522101 19951028

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HU IL
IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT
RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ
BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 4090

Fulltext Availability:

Detailed Description

Detailed Description

... of the invention, the attenuating material can be used as an integral part of a **container** provided to contain a blast therein. Such **container** can be for any of ammunition, suspect devices such as letter **bombs** and such like or, on a larger scale, for **containers** for volume sorting and distribution operations such as for containing luggage or **parcels** for courier delivery services, **containers** to provide isolation for any devices **detected** during the handling of these articles and also, but on a smaller scale, for containing...

11/3,K/23 (Item 22 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00143980

METHODS OF DISCRIMINATING BETWEEN CONTAMINATED AND UNCONTAMINATED CONTAINERS

PROCEDES POUR DIFFERENCIER DES RECIPIENTS CONTAMINES DE RECIPIENTS NON CONTAMINES

Patent Applicant/Assignee:

THE COCA-COLA COMPANY,

Inventor(s):

PLESTER George,
LEDDON Warren E,
DALSIS David E,

Patent and Priority Information (Country, Number, Date):

Patent: WO 8800862 A1 19880211
Application: WO 87US1886 19870803 (PCT/WO US8701886)
Priority Application: US 86983 19860804; US 87735 19870723

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

Ginger R. DeMille

AT AU BE BR CH DE DK FI FR GB IT KR LU NL NO SE
Publication Language: English
Fulltext Word Count: 7751
Fulltext Availability:
Detailed Description

Detailed Description

METHODS OF DISCRIMINATING BETWEEN
CONTAMINATED AND UNCONTAMINATED **CONTAINERS**
TECHNICAL FIELD

This invention relates generally to **container**
inspection systems, such as glass and plastic **containers**
for the presence of contaminants and hazardous materials.

More specifically, this invention relates to a method of
identifying uncontaminated **containers** by detecting the
residue of the product originally packaged in the
container.

BACKGROUND ART

In many industries, including the beverage industry,
products are packaged in **containers** which are returned
after use, washed and refilled. Typically refillable
containers are made of glass which can be easily cleaned.
These **containers** are washed and then inspected for the
presence of foreign matter.

Glass **containers** have the disadvantages of being
fragile and,, in the larger volumes, of being relatively
heavy...

?

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? show files;ds

File 15:ABI/Inform(R) 1971-2005/May 02
 (c) 2005 ProQuest Info&Learning
 File 16:Gale Group PROMT(R) 1990-2005/Apr 29
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 File 148:Gale Group Trade & Industry DB 1976-2005/May 03
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 File 160:Gale Group PROMT(R) 1972-1989
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 File 275:Gale Group Computer DB(TM) 1983-2005/May 03
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 File 621:Gale Group New Prod.Annou.(R) 1985-2005/May 03
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 File 634:San Jose Mercury Jun 1985-2005/May 02
 (c) 2005 San Jose Mercury News
 File 636:Gale Group Newsletter DB(TM) 1987-2005/May 03
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 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
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 (c) 1999 PR Newswire Association Inc
 File 13:BAMP 2005/Apr W4
 (c) 2005 The Gale Group
 File 75:TGG Management Contents(R) 86-2005/Apr W4
 (c) 2005 The Gale Group
 File 95:TEME-Technology & Management 1989-2005/Mar W4
 (c) 2005 FIZ TECHNIK

Set	Items	Description
S1	9389834	MAIL OR PARCEL? ? OR PACKAGE? ? OR SHIPMENT? ? OR MAILING(-) PIECE? ? OR LETTERS OR PACKET? ? OR AIRMAIL? ? OR AIRPOST OR AIR()POST
S2	3498817	POSTBOX OR MAILBOX? OR BOXES OR CONTAINER? ? OR RECEPTACLE? ? OR HOLDER? ? OR BASKET? ? OR RESERVOIR? ? OR RECEIVER? ? OR TRAY? ?
S3	578519	(S1 OR S2) (15N) (SCAN? OR DETECT? OR SENSOR? OR SENSE? OR S- ENSING? OR TRACE? OR TRACING OR DETERMIN? OR DISCOVER? OR REC- OGNI? OR WARN? OR MONITOR?)
S4	27750	S3(15N) (LIFE())THREAT? OR BOMB? ? OR CHEMICAL? ? OR TOXIC? - OR TERRORIS? OR VIRAL OR VIRUS? OR BACTERIA? OR BIOLOGICAL OR BIOCHEMICAL OR POWDER?)
S5	1955	S4 AND (WORKFLOW OR WORK()FLOW OR WMS OR ROUTING OR ROUTE? ?)
S6	438498	S1(15N) (SCAN? OR DETECT? OR SENSOR? OR SENSE? OR SENSING? - OR TRACE? OR TRACING OR DETERMIN? OR DISCOVER? OR RECOGNI? OR WARN? OR MONITOR?)
S7	3498817	S2(15N)S2
S8	6970	S7(15N) (BIO())TERRORI? OR BIOTERROR? OR BIOCHEMICAL OR BIO(-) CHEMICAL OR BOMB? ? OR LIFE()THREATEN? OR TERRORI?)
S9	8163	S7(15N)HAZARD?
S10	7517	S6(15N)S2
S11	84	(S8 OR S9) (15N)S10
S12	63	RD (unique items)
S13	32	S12 NOT PY>2001
S14	32	RD (unique items)

? t14/3,k/all

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14/3,K/1 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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02205318 76699377

Wasting away

Hamel, Karen
Occupational Health & Safety v70n7 PP: 110-112 Jul 2001
ISSN: 0362-4064 JRNL CODE: OHS
WORD COUNT: 1193

...TEXT: transfer begins in case some unforeseen event should occur..

Waste-Specific Packaging Essentials

Proper shipping **containers** are required for all **hazardous** waste shipments. All **containers** used to transport hazardous waste must be stamped or embossed with a UN number. When purchasing **containers** for **hazardous** waste shipments, be sure to ask the supplier for a copy of the **container** 's closure instructions, to ensure that your **container** will be closed to the recommended specifications for **shipment** .

The properties of the waste help **determine** the type of packaging that will be needed. The **container** must be suitable to contain the waste without leaking. That means if you intend to...

14/3,K/2 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
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01637365 02-88354

Knowledge is power

Robl, Ernest H
Railway Age v199n5 PP: 59-61 May 1998
ISSN: 0033-8826 JRNL CODE: IRAA
WORD COUNT: 1524

...TEXT: tunnels are rare, few specific plans exist for dealing with emergencies in railroad tunnels.

* Intermodal **containers** frequently contain **hazardous** materials, but in quantities too small to require placards. The **containers** can also hold consolidated **shipments** from several companies, making **determination** of contents difficult.

* For security reasons, trains carrying military equipment may not be placarded for...

14/3,K/3 (Item 3 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01351213 00-02200

It's a two-way stream

Andel, Tom
Transportation & Distribution v37n12 PP: 81-91 Dec 1996
ISSN: 0895-8548 JRNL CODE: HLS
WORD COUNT: 3124

...TEXT: several Fortune 500 chemical manufacturers maximize their investments in reusable packaging with a new reusable **Container** Management (RCM) service. Yellow handles all inbound and outbound movements, documentation, status reports, and **tracing** for an average of 1,400 **containers** per month. **Shipments** travel throughout North America,

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Hawaii, and Puerto Rico. **Containers** include intermediate bulk **containers** (IBCs) and drums used to transport a wide variety of **hazardous** chemicals. Greg Neylon, chemical transportation administrator for YFS, says this service feeds a need in...

14/3,K/4 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

08028264 Supplier Number: 66769046 (USE FORMAT 7 FOR FULLTEXT)
St. Louis shipper. (Brief Article)
Traffic World, v264, n4, p15
Oct 23, 2000
Language: English Record Type: Fulltext
Article Type: Brief Article
Document Type: Magazine/Journal; Trade
Word Count: 55

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...federal court in St. Louis after pleading guilty to shipping undeclared flammables by FedEx. FedEx **discovered** the undeclared **hazardous** materials and rejected the **shipment**. Banana Joe's then repackaged the material in unmarked **boxes** and again attempted to ship them, said the DOT's inspector general.

14/3,K/5 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

07125638 Supplier Number: 59578684 (USE FORMAT 7 FOR FULLTEXT)
RSPA Rule Excerpts.
HazMat Transport News, v21, n2, pNA
Feb, 2000
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 310

... The expansion of the definition to include all offerors and transporters of placarded shipments of **hazardous** materials will most directly affect relatively small businesses that use smaller bulk **containers** to transport or offer to transport placarded **shipments** of less than 5,000 pounds in non-bulk **packages**. Requiring these entities to register **recognizes** that their activities contribute to the need for enhanced emergency response programs. The imposition of...

14/3,K/6 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

05996808 Supplier Number: 53375249 (USE FORMAT 7 FOR FULLTEXT)
New Bomb Detection Technology Not Fooled By "Marzipan Effect".
Air Safety Week, v12, n48, pNA
Dec 7, 1998
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 373

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...to enhance existing x-ray systems, especially at Christmas time to inspect gifts." His small- **parcel** explosive **detection** system, SP-EDS, was designed to **detect** explosives contained in computers, briefcases,

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cell phones, portable stereos and even in liquid **containers** (readers will recall that Pan Am 103 was destroyed by a small **bomb** concealed in a Toshiba Boombox stereo). Has Gozani's machine been tested against Christmas puddings...

14/3,K/7 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04707010 Supplier Number: 46928846 (USE FORMAT 7 FOR FULLTEXT)
IT'S A TWO-WAY STREAM
Transportation & Distribution, p81
Dec, 1996
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Trade
Word Count: 3071

... several Fortune 500 chemical manufacturers maximize their investments in reusable packaging with a new reusable **Container** Management (RCM) service. Yellow handles all inbound and outbound movements, documentation, status reports, and **tracing** for an average of 1,400 **containers** per month. **Shipments** travel throughout North America, Hawaii, and Puerto Rico. **Containers** include intermediate bulk **containers** (IBCs) and drums used to transport a wide variety of **hazardous** chemicals. Greg Neylon, chemical transportation administrator for YFS, says this service feeds a need in...

14/3,K/8 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03686061 Supplier Number: 45213165 (USE FORMAT 7 FOR FULLTEXT)
Gray flannel ad world changed forever
Advertising Age, v0, n0, p8
Dec 19, 1994
Language: English Record Type: Fulltext
Document Type: Magazine/Journal; Tabloid; Trade
Word Count: 1128

... there a killer with a grudge, and with certain highly developed technical skills, put a **bomb** into the U.S. mail along with all the Christmas cards and gift **boxes** and **letters** to Santa. Doesn't make much **sense**, does it?

Which is of little consolation to Susan Mosser and her kids or to...

14/3,K/9 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03000407 Supplier Number: 44071687 (USE FORMAT 7 FOR FULLTEXT)
Marketplace: Smart Sensor System for Safe Transportation of Hazardous Material
Technology Access Report, v6, n9, pN/A
Sept, 1993
Language: English Record Type: Fulltext
Document Type: Newsletter; Trade
Word Count: 159

(USE FORMAT 7 FOR FULLTEXT)
TEXT:
Description: The concept proposes a strap-on **sensor package**, dubbed The Green Box, that could be attached to any vehicle or **container** used to transport **hazardous** material. The box is designed to survive most typical

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transportation accidents. Its primary purpose is...

14/3,K/10 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

09209453 SUPPLIER NUMBER: 18991988 (USE FORMAT 7 OR 9 FOR FULL TEXT)
It's a two-way stream. (making re-use and recycling of logistics packaging profitable) (includes related article on packaging liability) (part 4)
Andel, Tom
Transportation & Distribution, v37, n12, p81(5)
Dec, 1996
ISSN: 0895-8548 LANGUAGE: English RECORD TYPE: Fulltext; Abstract
WORD COUNT: 3903 LINE COUNT: 00308

... several Fortune 500 chemical manufacturers maximize their investments in reusable packaging with a new reusable **Container Management (RCM)** service. Yellow handles all inbound and outbound movements, documentation, status reports, and **tracing** for an average of 1,400 **containers** per month. **Shipments** travel throughout North America, Hawaii, and Puerto Rico. **Containers** include intermediate bulk **containers** (IBCs) and drums used to transport a wide variety of **hazardous** chemicals. Greg Neylon, chemical transportation administrator for YFS, says this service feeds a need in...

14/3,K/11 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

07550651 SUPPLIER NUMBER: 16339296 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Safety and packaging are in-laws. (includes related articles) (The legal Impact) (Column)
Greenberg, Eric F.
Packaging Digest, v31, n10, p18(2)
Sept, 1994
DOCUMENT TYPE: Column - ISSN: 0030-9117 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT; ABSTRACT
WORD COUNT: 1903 LINE COUNT: 00148

...ABSTRACT: and packaging regulations intersect in a variety of fields. One of these common areas is **hazardous** substances, which require **package** labels **warning** of **container** contents. The Consumer Product Safety Commission also has required five-gallon bucket makers to put...
... and use--smaller packages are a different story.

Many are already covered by OSHA's **hazardous** communication standard. That standard requires makers and importers of **hazardous** materials to label **containers** to identify the material, provide appropriate **warnings**, identify a responsible party, and to assure that a Material Safety Data Sheet accompanies the **shipment**. OSHA notes that in the case (no pun intended) of combined packages, "The inner packagings..."

14/3,K/12 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05592946 SUPPLIER NUMBER: 12399671 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Manufacturers. (laser industry) (The 1992 Buyers Guide) (Directory)
Laser Focus World, v27, nSPEISS, p746(155)
Dec 15, 1991
DOCUMENT TYPE: Directory ISSN: 0740-2511 LANGUAGE: ENGLISH
RECORD TYPE: FULLTEXT
WORD COUNT: 139277 LINE COUNT: 11434

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... eng, Ed Petersen; emp 18, s&e 3, 1986 Manufactures lead sulfide & lead selenide IR **detectors** and **detector packages** . Also manufactures **detector** /filter combinations and 2 color Silicon/lead sulfide or Silicon/lead selenide **detector** combinations.

Camac Systems Inc, Electronic Signal Processing, 2350 Walsh Ave, Santa Clara, CA 95051; 408...

14/3,K/13 (Item 4 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05534932 SUPPLIER NUMBER: 11596123 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Shipping out. (recovering and transporting refrigerants)
Refrigeration Service & Contracting, v59, n11, p26(4)
Nov, 1991
ISSN: 0148-382X LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 784 LINE COUNT: 00062

... carrier documents. Load them onto a truck. Basically, the government requires you to tag the **containers** with **hazard warning** labels and for **shipments** of more than 1,000 gross weight, and placard the truck to **warn** others that it contains a non-flammable pressurized gas.
The EPA does not characterize used...

14/3,K/14 (Item 5 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05187020 SUPPLIER NUMBER: 10833165 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Transport of dangerous goods: collectors pieces 1991 - packaging.
Hancock. A.P.
European Polymers Paint Colour Journal, v181, n4279, p154(2)
March 20, 1991
ISSN: 0963-8474 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 2307 LINE COUNT: 00176

... single UN certified packagings are used either without outer packaging or in overpacks the individual **receptacles** must bear the Proper Shipping Name, UN number, **Hazard warning** diamond and Marine Pollutant mark. AVOIDANCE OF CERTIFIED **PACKAGED** UNDER ADR.

At the September Joint meeting of the international Rail and Road (RID/ADR...

14/3,K/15 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

05136775 SUPPLIER NUMBER: 10593494 (USE FORMAT 7 OR 9 FOR FULL TEXT)
How to ship recovered refrigerant.
Air Conditioning, Heating & Refrigeration News, v182, n14, p20(1)
April 8, 1991
ISSN: 0002-2276 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT
WORD COUNT: 854 LINE COUNT: 00067

... documents; and load them onto a truck. Basically, the government requires you to tag the **containers** with **hazard warning** labels and for **shipments** of more than 1,000 gross weight, and placard the truck to **warn** others that it contains a nonflammable pressurized gas.
The EPA does not characterize used refrigerants...

14/3,K/16 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB

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04762374 SUPPLIER NUMBER: 08628266 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Ecology issues \$46,000 fine to hazardous waste recycling facility.

(Washington State Department of Ecology, Penberthy Electromelt
International Inc.)

PR Newswire, 0712SE004

July 12, 1990

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 501 LINE COUNT: 00041

... Directors president is Larry Penberthy of Seattle, was cited for such violations as: storing processed **hazardous** waste in an unprotected and unsecured area; for inadequate labeling of **containers**, and; for transporting processed **hazardous** waste without proper documentation about the contents of the **shipment**. Penberthy was also **warned** about harboring more waste **containers** than allowed by permit.

"Our investigators have made numerous site visits, have called them and...

14/3,K/17 (Item 8 from file: 148)

DIALOG(R) File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

03284559 SUPPLIER NUMBER: 05082346 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Reconditioners ponder impact of HM-181. (DOT packaging standards)

(petroleum industry)

Tocci, Lisa

Oil Daily, pB4(1)

July 16, 1987

ISSN: 0030-1434 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 690 LINE COUNT: 00053

... less secure one -- can only go so far.

Responsible shippers will use as secure a **package** as possible, he says. Major chemical companies like Dow and Monsanto and Du Pont **recognize** that their liability extends to the shipping **container** they use, and already take steps to get only the best, especially for **hazardous** materials transportation.

14/3,K/18 (Item 1 from file: 160)

DIALOG(R) File 160:Gale Group PROMT(R)

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01340271

OSHA OKs Labeling Request.

MODERN CASTING April, 1986 p. 161

...practical result of this modification is that bulk shippers will now have to provide hazard **warning** labels only at the time of initial **shipment**. Originally, the OSHA Standard required that each **container** of a **hazardous** substance leaving the workplace be labeled. OSHA interpreted the term '**container**' to include transportation equipment used for bulk shipping. To meet labeling requirements, OSHA originally proposed...

14/3,K/19 (Item 2 from file: 160)

DIALOG(R) File 160:Gale Group PROMT(R)

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00351693

FDA and CPSC have issued different regulations applicable to consumer products containing chlorofluoromethane propellants.

Chemical Week May 4, 1977 p. 10

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FDA says that a **warning** of possible **hazards** to the atmosphere must appear on **containers** of cosmetic products **packaged** after Oct 31, 1977. CPSC regulations regarding labels for noncosmetic uses (i.e., air fresheners...

14/3,K/20 (Item 1 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

18373818

Video note: Uzbek TV shows parcel bomb alert advertisements
BBC MONITORING INTERNATIONAL REPORTS
August 16, 2001
JOURNAL CODE: WBMS LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 189

...to the 10th anniversary of independence, Uzbek TV has begun showing Interior Ministry video clips **warning** people to look out for potential **parcel bombs** in abandoned **boxes**. Video of people riding in a bus followed by a shot of an abandoned cardboard...

14/3,K/21 (Item 2 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

14495983 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Quezon City TV Program Summary 021153
Reception: good. Figures indicate time in mins/secs since start of program; a videotape of the program summarized below can be ordered from FBIS/VSD calling (703) 482-7409 or faxing (703) 482-3815 within 30 days of broadcast date
WORLD NEWS CONNECTION
January 02, 2001
JOURNAL CODE: WWNC LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 313

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... 19:48 tight security imposed at stations of light rail transit; video shows guards checking **packages**.

9. 22:18 **bomb** squad responds to call following **discovery** of suspicious **package**; **package** contained **boxes** of noodles; **bomb** squad checks abandoned car beside road -- no **bomb** found; video shows **bomb** squad checking package and car.

10. 24:53 anti-crime group says military may be...

14/3,K/22 (Item 3 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

12249200 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Dangerous bacteria mistakenly sent to shop
SIMON BOWERS
GUARDIAN
August 04, 2000
JOURNAL CODE: FGDN LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 226

(USE FORMAT 7 OR 9 FOR FULLTEXT)

On January 7, Porton Down researchers received just the outer packaging and asked police to **trace** the **parcel** through a private

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courier company. But the inner **container** , marked only "bio- hazard " , had already been delivered to the curtain department of Debenhams in Plymouth. After staff alerted...

14/3,K/23 (Item 4 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

11628759 (USE FORMAT 7 OR 9 FOR FULLTEXT)
FAA May Fine Home Depot over Air Shipment of Gallon of Paint
Patti Bond
KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (ATLANTA JOURNAL AND
CONSTITUTION - GEORGIA)
June 22, 2000
JOURNAL CODE: KAJC LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 148

...in Alabama to a store in Tennessee.
The FAA said Wednesday that Home Depot violated **hazardous** materials regulations in 1998 when it gave a one-gallon metal **container** of pool paint to United **Parcel** Service for **shipment** by air. UPS **discovered** the flammable paint when it leaked through an unmarked cardboard box, the FAA said.

14/3,K/24 (Item 5 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

11164252 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Poland: Ten Years of Office of State Protection Assessed
Report Janina Paradowska on ten years of the Office of State Protection (UOP)activities: "(Non-)Special Services"
WORLD NEWS CONNECTION
May 13, 2000
JOURNAL CODE: WWNC LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 3529

(USE FORMAT 7 OR 9 FOR FULLTEXT)...

... obvious successes of the UOP turned out to be failures. For example, the so-called **container** affair, with Polish and British services sending a **monitored** arms **shipment** to Irish **terrorists** , required numerous public explanations after it turned out that the operation had been closely followed...

14/3,K/25 (Item 6 from file: 20)
DIALOG(R)File 20:Dialog Global Reporter
(c) 2005 The Dialog Corp. All rts. reserv.

11059376 (USE FORMAT 7 OR 9 FOR FULLTEXT)
How to handle bomb threats
SECTION TITLE: Metro
JEROME ANING
PHILIPPINE DAILY INQUIRER, p22
May 17, 2000
JOURNAL CODE: WDPI LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 532

...with bombs and bomb threats.
Chief Supt. Avelino Razon Jr., WPD director, launched Monday the "**Bomb** Awareness Program" with a slogan **warning** residents not to touch, move, nor disturb abandoned bags, **boxes** or **packages** , teaching them how to deal with telephoned **bomb** threats, and where and how to search for

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bombs.

14/3,K/26 (Item 7 from file: 20)

DIALOG(R)File 20:Dialog Global Reporter
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04634791 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Hazards at sea

LLOYDS LIST

March 13, 1999

JOURNAL CODE: FLL LANGUAGE: English RECORD TYPE: FULLTEXT
WORD COUNT: 671

(USE FORMAT 7 OR 9 FOR FULLTEXT)

... stowed in the holds have caused serious problems in the past.
Another common incident on **container** ships is the loss of cargo overboard in bad weather. This can usually be **traced** back to inadequate lashing. With up to 10% of **packaged** goods shipped by sea classed as **hazardous**, the loss of **containers** overboard inevitably has a dangerous goods dimension.

The past year has also not been short...

14/3,K/27 (Item 1 from file: 634)

DIALOG(R)File 634:San Jose Mercury
(c) 2005 San Jose Mercury News. All rts. reserv.

06017180

SECURITY TIGHT AROUND BAY AREA

SAN JOSE MERCURY NEWS (SJ) - Thursday January 17, 1991

By: RODNEY FOO, Mercury News Staff Writer

Edition: Morning Final Section: Front Page: 10A

Word Count: 638

... San Francisco International Airport, where officers with bomb-sniffing dogs patrolled terminals and passengers were **warned** that unattended bags or **packages** would be collected and destroyed.

Mailboxes and trash bins -- would-be hiding places for **bombs** -- were being removed from terminals and placed outside near parking islands. Security officers warned motorists...

14/3,K/28 (Item 1 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03806616 Supplier Number: 48254750 (USE FORMAT 7 FOR FULLTEXT)

U.S. CPSC: Company president sentenced to jail for CPSC violations

M2 Presswire, pN/A

Jan 29, 1998

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 425

... The teenager drank it and died two weeks later from severe internal injuries.

The Federal **Hazardous** Substances Act prohibits the **shipment** of **hazardous** substances in reused food **containers** and without proper **warning** labels that contain safety information. The Poison Prevention Packaging Act requires that certain chemicals be...

14/3,K/29 (Item 2 from file: 636)

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DIALOG(R)File 636:Gale Group Newsletter DB(TM)
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03424805 Supplier Number: 47052592 (USE FORMAT 7 FOR FULLTEXT)

Nuclear waste ship sets sail from France to Japan

Japan Energy Scan, pN/A

Jan 20, 1997

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 344

... Japan from the northwestern port of Cherbourg on Monday.

The environmentalist organization Greenpeace is closely **monitoring** the route of the British-registered Pacific Teal, which is carrying the **hazardous shipment** comprising two **containers** of 40 glass blocks of waste.

In a statement issued Friday, the group called on...

14/3,K/30 (Item 3 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

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02441461 Supplier Number: 44870623 (USE FORMAT 7 FOR FULLTEXT)

OSHA LABEL RETENTION RULE DESIGNED TO WARN WORKERS HANDLING HAZMAT

Occupational Health & Safety Letter, v24, n15, pN/A

July 27, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 670

... an emergency or as necessary to prevent a hazardous situation. The rule also says the **hazard warning** must not be hidden by storage arrangements.

When an outside **container** holds smaller **packages** of **hazardous** materials, DOT **warnings** must be saved on outside packaging only until inner **packages** are removed. This rule affects transport vehicles also. However, if a contained package leaks into...

14/3,K/31 (Item 1 from file: 813)

DIALOG(R)File 813:PR Newswire

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1093646

NYFNSJO

Graduation Feature Copy

DATE: May 6, 1997

05:00 EDT

WORD COUNT: 364

...Fashion Beauty III Bridal (Fashion) June 3

Tech II Internet (Tech) June 5

Graduation Feature Package

1. SADD Challenges High School Graduates to Pass One More Exam
2. Graduates **Warned** : Job Searching **Hazardous** to Careers; Expert Advises On Successful Career Design
3. From Money **Holders** to Mouse Pads, Grad Gifts From Hallmark Mark Milestones
4. No Strings Attached to the...

14/3,K/32 (Item 1 from file: 95)

Ginger R. DeMille

DIALOG(R)File 95:TEME-Technology & Management
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00849590 E95014002028

Minimizing ESD hazards in IC test handlers and automatic trim/form machines

(Minimierung von Gefahren durch elektrostatische Entladungen in
Pruefanlagen und automatischen Abformmaschinen fuer integrierte Schaltungen
)

Tan, WH

Ad. Micro Devices, Sunnyvale, USA

EOS/ESD 1993, Electrical Overstress/Electrostatic Discharge Symp. Proc.,

Lake Buena Vista, USA, Sep 28-30, 19931993

Document type: Conference paper Language: English

Record type: Abstract

ISBN: 1-878303-39-2

ABSTRACT:

...Plastics Leaded Chip Carrier (PLCC) package leads are separated, thus exposing the products to ESD **hazards**. Test handling is the last step before products are packed in static-shielding **containers** for **shipment**. In each step, a different ESD source was **detected** and a different control method was used. In trim-and-form equipment, electrostatic charges were...
?